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| PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875   |                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                                                                                                                                        |                                             |              |                                                                     |     |                       |                        |    | ing Date<br>11/2005           | To be Mailed           |
|---------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|--------------|---------------------------------------------------------------------|-----|-----------------------|------------------------|----|-------------------------------|------------------------|
| APPLICATION AS FILED – PART I (Column 1) (Column 2)                       |                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                                                                                                                                        |                                             |              |                                                                     |     | SMALL ENTITY 🛛        |                        |    |                               | HER THAN<br>ALL ENTITY |
|                                                                           | FOR                                                                                                                                                                                                                                                                                                                                                                                                         | ١                                         | NUMBER FILED                                                                                                                                           |                                             | NUMBER EXTRA |                                                                     |     | RATE (\$)             | FEE (\$)               |    | RATE (\$)                     | FEE (\$)               |
|                                                                           | BASIC FEE<br>(37 CFR 1.16(a), (b),                                                                                                                                                                                                                                                                                                                                                                          | or (c))                                   | N/A                                                                                                                                                    |                                             | N/A          |                                                                     |     | N/A                   |                        |    | N/A                           |                        |
|                                                                           | SEARCH FEE<br>(37 CFR 1.16(k), (i),                                                                                                                                                                                                                                                                                                                                                                         | or (m))                                   | N/A                                                                                                                                                    |                                             | N/A          |                                                                     |     | N/A                   |                        |    | N/A                           |                        |
|                                                                           | EXAMINATION FE<br>(37 CFR 1.16(o), (p),                                                                                                                                                                                                                                                                                                                                                                     | EE<br>or (q))                             | N/A                                                                                                                                                    |                                             | N/A          |                                                                     |     | N/A                   |                        |    | N/A                           |                        |
|                                                                           | ΓAL CLAIMS<br>CFR 1.16(i))                                                                                                                                                                                                                                                                                                                                                                                  |                                           | minus 20 =                                                                                                                                             |                                             | *            |                                                                     |     | x \$ =                |                        | OR | x \$ =                        |                        |
|                                                                           | EPENDENT CLAIM<br>CFR 1.16(h))                                                                                                                                                                                                                                                                                                                                                                              | S                                         | minus 3 =                                                                                                                                              |                                             | *            |                                                                     |     | x \$ =                |                        |    | x \$ =                        |                        |
|                                                                           | APPLICATION SIZE<br>(37 CFR 1.16(s))                                                                                                                                                                                                                                                                                                                                                                        | sheris \$3<br>add                         | If the specification and dra<br>sheets of paper, the appli<br>is \$250 (\$125 for small er<br>additional 50 sheets or fra<br>35 U.S.C. 41(a)(1)(G) and |                                             |              | olication size fee due<br>entity) for each<br>fraction thereof. See |     |                       |                        |    |                               |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))                         |                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                                                                                                                                        |                                             |              |                                                                     |     |                       |                        |    |                               |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2. |                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                                                                                                                                        |                                             |              |                                                                     |     | TOTAL                 |                        |    | TOTAL                         |                        |
| APPLICATION AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)        |                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                                                                                                                                        |                                             |              |                                                                     |     | SMALL ENTITY          |                        |    | OTHER THAN<br>OR SMALL ENTITY |                        |
| AMENDMENT                                                                 | 11/13/2009                                                                                                                                                                                                                                                                                                                                                                                                  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                                                                                                                                        | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |              | PRESENT<br>EXTRA                                                    |     | RATE (\$)             | ADDITIONAL<br>FEE (\$) |    | RATE (\$)                     | ADDITIONAL<br>FEE (\$) |
|                                                                           | Total (37 CFR<br>1.16(i))                                                                                                                                                                                                                                                                                                                                                                                   | * 16                                      | Minus                                                                                                                                                  | ** 20                                       |              | = 0                                                                 |     | X \$26 =              | 0                      | OR | x \$ =                        |                        |
|                                                                           | Independent<br>(37 CFR 1.16(h))                                                                                                                                                                                                                                                                                                                                                                             | * 3                                       | Minus                                                                                                                                                  | ***3                                        |              | = 0                                                                 |     | X \$110 =             | 0                      | OR | x \$ =                        |                        |
|                                                                           | Application Size Fee (37 CFR 1.16(s))                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                                                                                                                                        |                                             |              |                                                                     |     |                       |                        |    |                               |                        |
|                                                                           | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))                                                                                                                                                                                                                                                                                                                                             |                                           |                                                                                                                                                        |                                             |              |                                                                     |     |                       |                        | OR |                               |                        |
|                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                                                                                                                                        |                                             |              |                                                                     |     | TOTAL<br>ADD'L<br>FEE | 0                      | OR | TOTAL<br>ADD'L<br>FEE         |                        |
|                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                             | (Column 1)                                |                                                                                                                                                        | (Colui                                      | mn 2)        | (Column 3)                                                          |     |                       |                        |    |                               |                        |
| AMENDMENT                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                                                                                                                                        | HIGH<br>NUM<br>PREVIO<br>PAID               | BER<br>OUSLY | PRESENT<br>EXTRA                                                    |     | RATE (\$)             | ADDITIONAL<br>FEE (\$) |    | RATE (\$)                     | ADDITIONAL<br>FEE (\$) |
|                                                                           | Total (37 CFR 1.16(i))                                                                                                                                                                                                                                                                                                                                                                                      | *                                         | Minus                                                                                                                                                  | **                                          |              | =                                                                   |     | x \$ =                |                        | OR | x \$ =                        |                        |
|                                                                           | Independent<br>(37 CFR 1.16(h))                                                                                                                                                                                                                                                                                                                                                                             | *                                         | Minus                                                                                                                                                  | ***                                         |              | =                                                                   |     | x \$ =                |                        | OR | x \$ =                        |                        |
|                                                                           | Application Size Fee (37 CFR 1.16(s))                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                                                                                                                                        |                                             |              |                                                                     |     |                       |                        |    |                               |                        |
|                                                                           | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))                                                                                                                                                                                                                                                                                                                                             |                                           |                                                                                                                                                        |                                             |              |                                                                     |     |                       |                        | OR |                               |                        |
|                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                                                                                                                                        |                                             |              |                                                                     | • ' | TOTAL<br>ADD'L<br>FEE |                        | OR | TOTAL<br>ADD'L<br>FEE         |                        |
| ** If                                                                     | * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                                           |                                                                                                                                                        |                                             |              |                                                                     |     |                       |                        |    |                               |                        |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS

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